



Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2673	(warfare or countermeasure or counter-measure or (counter adj measure)) same (receiver or receiving)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 08:29
L2	423782	"GPS"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 08:29
L3	62	1 same 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 08:29
L4	874249	fourier or tranformation or transform or transforming or transformer or transformed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 08:48
L5	8	(US-20020145554-\$).did. or (US-6873886-\$ or US-6806828-\$ or US-6448925-\$ or US-6151354-\$ or US-5793323-\$ or US-5187485-\$).did. or (JP-2000249754-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2005/06/15 08:49
L6	3	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 09:51
L7	1	("5119504").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 09:52
L8	5744	((342/13) or (342/56) or (342/107) or (342/111) or (342/113) or (342/115) or (342/116) or (342/146) or (342/147) or (342/192) or (342/194) or (342/196) or (342/357.01) or (342/357.07) or (342/357.06) or (342/357.08) or (342/357.12) or (342/417) or (342/418) or (342/450) or (342/465)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 10:12

L9	4331	8 and @ad<="20040402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 10:13
L10	3	("4354192"   "4704613"   "6489922").PN. OR ("6806828"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/15 10:45
L11	135	("4520474"   "4627099"   "4672382"   "4731613"   "4897642"   "4899285"   "4918609"   "4932072").PN. OR ("5119504").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/15 10:46

# SEARCH NOTES FOR EAST AND IEEE AND INSPEC AND IP.COM

**SERIAL NUMBER**

10815600

## **EAST SEARCH**

EAST: search history attached

Search terms:

“GPS” same (warfare or countermeasure or counter-measure or (counter adj measure)) same (receiver or receiving)

## **IEEE SEARCH**

Search terms:

“GPS” and (warfare or countermeasure or counter-measure or “counter measure”) and (receiver or receiving)

Results for "((“gps” and (warfare or countermeasure or counter-measure or “counter measure”) and (receiver or receiving))<in>metadata)"

Your search matched 21 of 1171917 documents. You selected 8 items.

**1. Next generation digital GPS receiver**

Frank, G.B.; Yakos, M.D.  
Aerospace and Electronic Systems Magazine, IEEE  
Volume 5, Issue 7, Jul 1990 Page(s):10 - 15

**2. EURONAV-a state of the art military GPS receiver**

Aggarwal, A.K.  
Position Location and Navigation Symposium, 1988. Record. 'Navigation into the 21st Century'. IEEE PLANS '88., IEEE  
29 Nov-2 Dec 1988 Page(s):153 - 164

**3. Testing the precision lightweight GPS receiver**

Cosentino, B.  
Aerospace and Electronic Systems Magazine, IEEE  
Volume 9, Issue 8, Aug 1994 Page(s):17 - 20

**4. Formulating an improved integrated navigation solution for US Navy Surface ships**

Pettus, W.R.; Franco, P.C.; Insley, L.R.; Levrant, M.A.  
Position Location and Navigation Symposium, IEEE 1998  
20-23 Apr 1998 Page(s):339 - 343

**5. Pulse jamming of GPS receiver**

Ponos, Z.M.; Dukic, M.L.  
Telecommunications in Modern Satellite, Cable and Broadcasting Services, 1999. 4th  
International Conference on  
Volume 2, 1999 Page(s):415 - 418 vol.2

**6. Multipath effects on F-15 and F-16 multi-channel GPS antenna performance**

Hatke, G.F.; Phuong, T.T.; Lee, C.F.; Callahan, R.G.  
Signals, Systems, and Computers, 1999. Conference Record of the Thirty-Third  
Asilomar Conference on  
Volume 2, 1999 Page(s):922 - 926 vol.2

**7. A complete single-chip GPS receiver with 1.6-V 24-mW radio in 0.18-/spl mu/m CMOS**

Kadoyama, T.; Suzuki, N.; Sasho, N.; Iizuka, H.; Nagase, I.; Usukubo, H.; Katakura, M.  
VLSI Circuits, 2003. Digest of Technical Papers. 2003 Symposium on  
12-14 June 2003 Page(s): 135 - 138

**8. An integrated approach to U.S. Navy shipboard navigation**

Murphy, S.P.  
OCEANS '04. MTS/IEEE TECHNO-OCEAN '04  
Volume 2, 9-12 Nov. 2004 Page(s): 802 - 806 Vol.2

## INSPEC SEARCH

Search terms:

GPS and (warfare or countermeasure or counter-measure or counter  
measure) and (receiver or receiving)

Search strategy

No. Database Search term Info added  
since Results

1 INZZ

GPS AND (warfare OR  
countermeasure OR counter-  
measure OR counter ADJ  
measure) AND (receiver OR  
receiving)

unrestricted 15

Saved: 15-Jun-2005, 16:08:41 CET

4

INSPEC -- 1969 to date (INZZ)

An integrated approach to U.S. Navy shipboard navigation.

Author(s)

Murphy-S-P.

Source

Oceans '04 MTS/IEEE Techno-Ocean '04, Vol.2, Kobe, Japan, 9-12 Nov. 2004.

In: p.802-6 Vol.2, 2004.

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**GPS receiver performance characterization under realistic ionospheric phase scintillation environments.**

*Author(s)*

Morrissey-T-N; Shallberg-K-W; Van-Dierendonck-A-J; Nicholson-M-J.

*Source*

Radio-Science (USA), vol.39, no.1, p.8 pp., Jan.-Feb. 2004. , Published: American Geophys. Union.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

**Mitigation of multipath using shaped beam spiral antenna.**

*Author(s)*

Rao-B-R-K; Sarma-A-D; Kumar-Y-R; Ed. by Nair-K-G; Balakrishnan-K-G;

Pillai-P-R-S;

Vasudevan-K; Matthew-K-T; Mohanan-P; Aanandan-C-K.

*Source*

Proceedings of APSYM 2002. National Symposium on Antennas & Propagation, Cochin, India, 9-11 Dec.

2002.

Sponsors: Univ. Grants Commission, All India Council of Technical Educ., Department of Sci. and Technol.

(Govt. of India), Council of Sci. and Industrial Res., IEEE Student Branch, Cochin.

In: p.132-5, 2002.

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**New acoustic systems for AUV tracking, communications, and noise measurement at NSWCCD-ARD, Lake Pend Oreille, Idaho.**

*Author(s)*

Odell-D; Hertel-K; Nielsen-C.

*Source*

Oceans 2002 Conference and Exhibition. Conference Proceedings, vol.1, Biloxi, MI, USA, 29-31 Oct. 2002.

In: p.266-71 vol.1, 2002.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

**Determination of water level and tides using interferometric observations of GPS signals.**

*Author(s)*

Anderson-K-D.

*Source*

Journal-of-Atmospheric-and-Oceanic-Technology (USA), vol.17, no.8, p.1118-27, Aug. 2000. , Published:

American Meteorol. Soc.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

# IP.COM SEARCH

Search terms:

GPS and (warfare or countermeasure or counter-measure or counter measure)

Result # 1      Relevance: ○○○○○○



Method for Security Monitoring of Undesirable Behavior

1994-11-01      IPCOM000114226D      English (United States)

Data on the XY location of people in an area (e.g., prison, school, mall) is used in conjunction with video cameras and displays in order to provide security personnel with a better means of monitoring crowds. A display shows the XY locations of all people overlaid on a ...

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Result # 2      Relevance: ○○○○○○



Threat Analysis of the Geopriv Protocol (RFC3694)

2004-02-01      IPCOM000021968D      English (United States)

This document provides some analysis of threats against the Geopriv protocol architecture. It focuses on protocol threats, threats that result from the storage of data by entities in the architecture, and threats posed by the abuse of information yielded by Geopriv. Some ...

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Result # 3      Relevance: ○○○○○○



Internet numbers (RFC1117)

1989-08-01      IPCOM000001927D      English (United States)

This Network Working Group Request for Comments documents the currently assigned network numbers and gateway autonomous systems. This RFC will be updated periodically, and in any case current information can be obtained from Hostmaster at the DDN Network Information Center ...